

1123

#2

OIPF

RAW SEQUENCE LISTING

DATE: 11/16/2001

PATENT APPLICATION: US/09/986,234

TIME: 08:01:34

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3 <110> APPLICANT: Lazar, Mitchell A.
 5 <120> TITLE OF INVENTION: Methods, Compositions and Kits Relating to Resistin
 7 <130> FILE REFERENCE: 053893-5032-01
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/986,234
 C--> 9 <141> CURRENT FILING DATE: 2001-10-22

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9 <150> PRIOR APPLICATION NUMBER: PCT/US00/11272

10 <151> PRIOR FILING DATE: 2000-04-27

12 <150> PRIOR APPLICATION NUMBER: 60/131,263

13 <151> PRIOR FILING DATE: 1999-04-27

15 <160> NUMBER OF SEQ ID NOS: 5

17 <170> SOFTWARE: PatentIn version 3.1

19 <210> SEQ ID NO: 1

20 <211> LENGTH: 576

21 <212> TYPE: DNA

22 <213> ORGANISM: Mus musculus

24 <400> SEQUENCE: 1

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27	tgctgggctc	cagcatgcca	ctgtgtccca	tcgatgaagc	catcgacaag	aagatcaaac	180
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31	caaggataga	ctggacagca	gcccgtctgt	gtaagctgca	ggtcgcttcc	tgatgtcggg	420
32	gaagtggagcg	tggtttccag	cacagccacc	cgttcctgta	gtccagaga	tgtctgatgt	480
33	cctccggtct	ctacaggcac	ctgcactcac	gtgcgcgaat	ccacacacaa	gcacacatac	540
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38 <212> TYPE: PRT

39 <213> ORGANISM: Mus musculus

W--> 40 <400> SEQUENCE: 2

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45	Glu	Leu	Leu	Gly	Ser	Ser	Met	Pro	Leu	Cys	Pro	Ile	Asp	Glu	Ala	Ile
46				20					25					30		
48	Asp	Lys	Lys	Ile	Lys	Gln	Asp	Phe	Asn	Ser	Leu	Phe	Pro	Asn	Ala	Ile
49			35					40					45			
51	Lys	Asn	Ile	Gly	Leu	Asn	Cys	Trp	Thr	Val	Ser	Ser	Arg	Gly	Lys	Leu
52		50					55					60				
54	Ala	Ser	Cys	Pro	Glu	Gly	Thr	Ala	Val	Leu	Ser	Cys	Ser	Cys	Gly	Ser
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57	Ala	Cys	Gly	Ser	Trp	Asp	Ile	Arg	Gly	Gly	Lys	Val	Cys	His	Cys	Gln
58				85					90					95		
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78 tctctctctc ctccctgtcc tggggctggt ggtgtctagc aagacctgt gctccatgga      120
W--> 79 agaagccatc aatgagaggn tccaggaggc cgccggctcc ctaatattta gggcaataag      180
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81 aggtctcgcc gtcaccggct gcacttgtag ctccgctgtg ggctcgtggg atgtgcgcgc      300
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83 tgtgcagccc tgaggtcgcg cgcagcgcgt gcacagcgcg ggcggaggcg gctccaggtc      420
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96 20 25 30
98 Glu Val Ala Gly Ser Leu Ile Phe Arg Ala Ile Ser Ser Ile Gly Leu
99 35 40 45
101 Glu Cys Gln Ser Val Thr Ser Arg Gly Asp Leu Ala Thr Cys Pro Arg
102 50 55 60
104 Gly Phe Ala Val Thr Gly Ser Thr Cys Gly Ser Ala Cys Gly Ser Trp
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121 caggaggcag aggccttgcg tgagccgaga ttgcaccact gcactccagc ctgggcaaca      180
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131	agcacccctgc	gtgtatctgg	ttgtaactaa	ctactcacia	ctgcacttgc	ctgtgtgaaa	780
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175	ctggccaaca	tgatgaaacc	ctgtctccat	tagacataca	aaaattaact	gggcgtgggtg	3420
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VERIFICATION SUMMARY

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L:79 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3